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Spec Sheet

USB 3.0 to 2.5 / 3.5in SATA Hard Drive Docking Station and Standalone HDD / SSD Duplicator

StarTech ID: SATDOCK2REU3

The SATDOCK2REU3 USB3.0 Standalone Duplicator and Eraser Dock lets you connect your 2.5in/3.5in SATA HDDs or SSDs through SuperSpeed USB 3.0, with the ability to swap drives in and out as needed. The dock also functions as a standalone drive duplicator and eraser – an efficient and versatile solution for external drive management.

Featuring standalone Sector by Sector hard drive duplication with built-in LED progress bar, and support for 2 drive single pass over writing the SATDOCK22EU3 is a user-friendly all-in-one solution for any application requiring hard drive duplication or erasing.

With support for SATA I/II/III, and large capacity drives (tested up to 4TB) this HDD/SSD docking station is compatible with virtually any SATA hard drive, and greatly increases the storage/backup capabilities of your computer.

Extend the value of this hard drive docking station further with the addition of our SATA to IDE Hard Drive Adapter (SAT2IDEADP), allowing easy insertion of any 2.5 or 3.5in. IDE hard drive into a SATA hard drive dock.

The SATDOCK2REU3 is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Applications

- System administrators who need quick access to drives for imaging
- Data Archiving
- Technicians who regularly test or benchmark different hard drives and need to swap between them
- Forensic investigators who require disk sector imaging/cloning to create an exact replica of a source drive onto a different drive
- Professionals who require identical backups for when data integrity is crucial, such as data recovery
- Cloning hard drives that contain hidden partitions, that some software disk cloning programs may skip
- IT administrators that wish to quickly clear/erase a drive in preparation for use in other applications
- Data recovery specialists who need quick access to drives to recover/retrieve data

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Features

- Supports 2.5in and 3.5in form factor SATA hard drives (HDD) and solid state drives (SSD)
- Standalone Sector-by-Sector hard drive duplicaiton
- Stand alone single pass overwrite erase
- SuperSpeed USB 3.0 compliant host interface, with up to 5 Gbps of data bandwidth
- High Speed USB 2.0 compliant host interface, with transfer rates up to 480Mbps
- Supports SATA revision I/II/III (1.5/3.0/6.0 Gbps) drives
- Plug-and-Play and Hot-Swap compatible
- Universal Power Adapter (NA/UK/EU)
- Built-in LED progress bar

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Technical Specifications

Warranty	2 Years
Chipset ID	Prolific - PL2775
Drive Installation	Removable
Drive Size	2.5in & 3.5in
Drive Type	SATA
Interface	USB 3.0
Number of Drives	2
Drive Connectors	2 - SATA Data & Power Combo (7+15 pin)
Host Connectors	1 - USB 3.0 B (9 pin; SuperSpeed)
Max Drive Capacity	Currently tested with up to 4TB 7200 RPM 3.5" hard drives and 1TB 7200 RPM 2.5" hard drives
Type and Rate	SATA II (3 Gbps)
Type and Rate	USB 3.0 - 5 Gbit/s
OS Compatibility	Windows XP(32/64-bit)/ Server 2003(32/64-bit)/ Vista(32/64-bit)/ 7(32/64-bit)/ 8(32/64-bit)/ Server 2008 R2, and Mac OSX, and Linux 2.6.31 and up
Product Height	2.4 in [62 mm]
Product Length	5 in [128 mm]
Product Weight	19.8 oz [562 g]
Product Width	4.1 in [103 mm]
LED Indicators	1 - HDD1 / 75%
LED Indicators	1 - HDD2 / 100%
LED Indicators	1 - Link / 25%
LED Indicators	1 - Power / 50%
Center Tip Polarity	Positive
Input Current	1.2A
Input Voltage	110 ~ 240 AC
Output Current	4000mA
Output Voltage	12 DC
Plug Type	M
Power Adapter Included	Yes
Humidity	5-90%
Operating Temperature	0°C to 85°C (32°F to 185°F)
Storage Temperature	-10°C to 95°C (14°F to 203°F)
Shipping (Package) Weight	24.7 oz [700 g]

Included in Package	1 - HDD Dock
Included in Package	1 - USB 3.0 Cable
Included in Package	1 - Universal Power Adapter
Included in Package	3 - Power Cords (NA/UK/EU)
Included in Package	1 - User Manual

Certifications, Reports and Compatibility

RoHS Compliant Available

works with Windows 7

works with Windows Vista

works with Windows 8